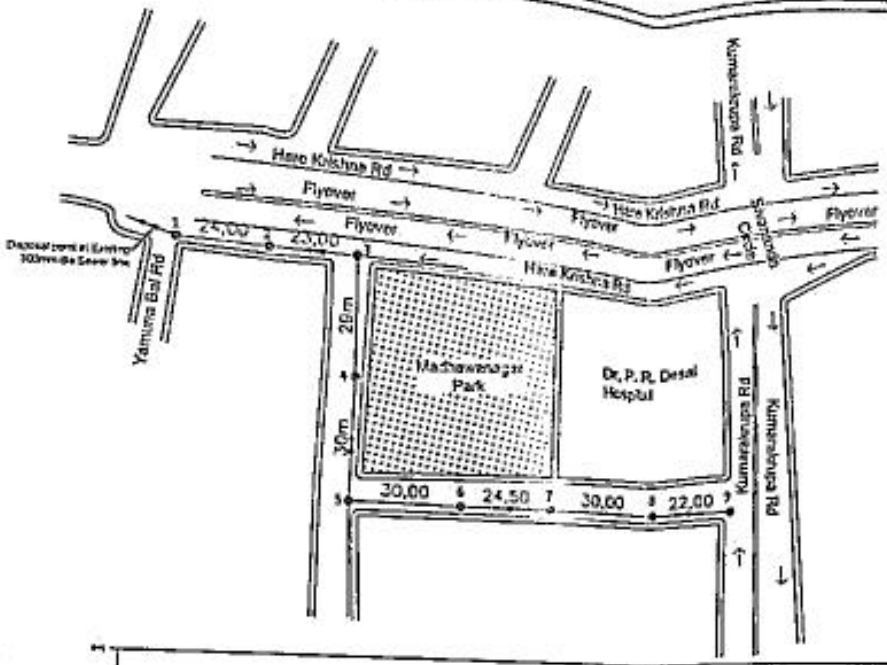

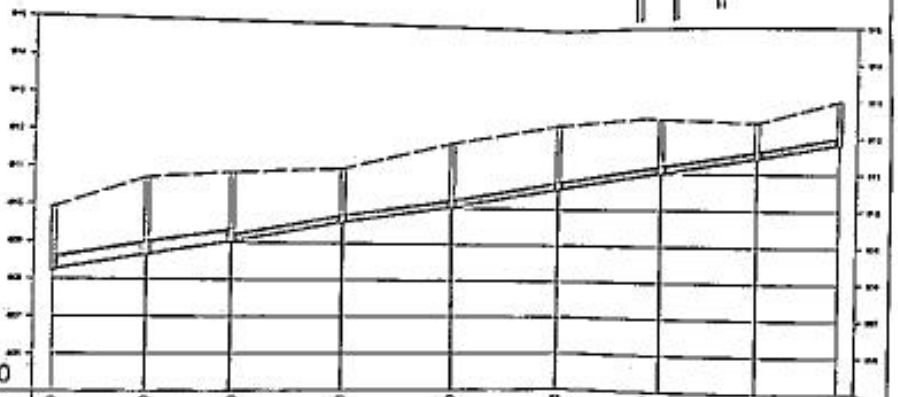

DATUM-905.000									
GROUND LEVEL	908.935	908.749	908.910	911.060	911.610	912.330	912.530	912.400	913.070
INVERT LEVEL	908.230	906.840	909.210	909.360	910.210	909.930	910.930	911.400	911.850
DEPTH OF CUT	1.70	2.10	1.50	1.50	1.80	1.60	1.60	1.00	1.20
CHAINAGE	0.00	24.00	23.00	23.00	30.00	23.00	24.50	30.00	22.00
CUMULATIVE CHAINAGE	0.00	24.00	47.00	70.00	100.00	123.00	147.50	177.50	199.50
STATION	1	2	3	4	5	6	7	8	9
PROPOSED DIA	300mm Ø RCC Sewer line				250mm Ø SW Sewer line				

LONGITUDINAL SECTION

ABBREVIATIONS:
EMH – EXISTING MANHOLE
IL – INVERT LEVEL
MH – MACHINEHOLE
L – LENGTH
GL – GROUND LEVEL

LEGEND
PROPOSED MACHINEHOLES (MH) –
PROPOSED 300MM DIA ALIGNMENT –
PROPOSED 250MM DIA ALIGNMENT –
EXISTING ALIGNMENT –
GROUND LEVEL AS PER SURVEY –
FLOW DIRECTION –

Note :All dimensions are in Meter
Scale– Plan U/S, H- 1:1000 & V- 1:100

FOR APPROVAL
DO NOT SCALE

Estimate for the work of P & L of 300mm Ø RCC and 230mm dia SW sewer pipeline in place of damaged or clogged 175mm sewer line behind Dr.P.R Desai Hospitalroad to Yamuna Bai Road, Madhava Nagar, Gandhi nagar Coming under LLR S/Stn area of AEE SW-1 Sub Division.